



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27498

09/891 144

7590

05/12/2004

06/25/2001

PILLSBURY WINTHROP LLP 2475 HANOVER STREET PALO ALTO, CA 94304-1114

EXA	MINER
ZUCKE	ER, PAUL A
ART UNIT	PAPER NUMBER

DATE MAILED: 05/12/2004

P 0278319 CIT-3219

APPLICATION NO. FIRST NAMED INVENTOR FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. Robert H. Grubbs

TITLE OF INVENTION: SYNTHESIS OF FUNCTIONALIZED AND UNFUNCTIONALIZED OLEFINS VIA CROSS AND RING-CLOSING METATHESIS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	6	
INSTRUCTIONS: This form appropriate. All further correindicated unless corrected be maintenance fee notifications.	should be used for transs spondence including the Pr low or directed otherwise i	mitting the ISSU atent, advance or in Block I, by (a	BE FEE and PUBLI ders and notification) specifying a new of	CATION FEE (if red of maintenance fees correspondence addres	quired). Blocks 1 through 4 sl will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of	of mailing can only be used for this certificate cannot be used in	or domestic mailings of the
27498 759	05/12/2004			papers. Each additio	nal paper, such as an assignme ate of mailing or transmission.	ent or formal drawing, must
PILLSBURY WIN					J	
2475 HANOVER ST				I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being	mission g deposited with the United
PALO ALTO, CA 9				States Postal Service addressed to the M transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for fire ail Stop ISSUE FEE address SPTO, on the date indicated below	st class mail in an envelope above, or being facsimile ow.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/891,144	06/25/2001		Robert H. Grubb	es .	P 0278319 CIT-3219	8866
	NTHESIS OF FUNCTIONA			D OLEFINS VIA CRO	OSS AND RING-CLOSING M	1ETATHESIS
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	•	\$300	\$1630	08/12/2004
EXAMINER		ART UN	IT C	LASS-SUBCLASS	· ·	
ZUCKER, F	AUL A	1621		560-205000		
Address form PTO/SB/122 "Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND R	(or "Fee Address" Indication more recent) attached. Use of ESIDENCE DATA TO BE assignee is identified below the USPTO or is being sul	on form of a Customer PRINTED ON T w, no assignee da bmitted under ser	firm (having as a agent) and the na attorneys or agen will be printed. THE PATENT (print ata will appear on the parate cover. Comple	/	l attorney or 2stered patent ed, no name 3assignee data is only appropriator a substitute for filing an assigneed.	te when an assignment has gnment.
Please check the appropriate as		es (will not be pri	nted on the patent);	individual 🔾	corporation or other private gro	oup entity 🚨 government
4a. The following fee(s) are en	closed:		Payment of Fee(s):			
☐ Issue Fee☐ Publication Fee				ount of the fee(s) is encard. Form PTO-2038		
☐ Advance Order - # of Co	pies		☐ The Director is h	ereby authorized by o	charge the required fee(s), or c	redit any overpayment, to
Director for Patents is requeste	d to apply the Issue Fee and		Deposit Account Nu (if any) or to re-apply		(enclose an extra co	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and F other than the applicant; a interest as shown by the recon	registered attorney or agends of the United States Pate	t; or the assigne nt and Trademark	e or other party in Office.			
This collection of informatio obtain or retain a benefit by application. Confidentiality is estimated to take 12 minutes completed application form case. Any comments on the suggestions for reducing this Patent and Trademark Off 22313-1450. DO NOT SEN SEND TO: Commissioner for	to complete, including gath to the USPTO. Time will be a amount of time you rec burden, should be sent to lice, U.S. Department of JD FEES OR COMPLET	nering, preparing, vary depending to complete to complete the Chief Information Commerce, Al	and submitting the upon the individual entire this form and/or			

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/891,144	06/25/2001		Robert H. Grubbs	P 0278319 CIT-3219	8866		
27498	7590	05/12/2004		EXAM	EXAMINER		
PILLSBURY 2475 HANOVE				ZUCKER,	PAUL A		
PALO ALTO, (· -		ART UNIT	PAPER NUMBER		
				1621			
			DATE MAILED: 05/12/200/	İ			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.